

## INTERNATIONAL SEARCH REPORT

International Application No.

PCT/EP2004/002357

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H04L12/28

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 207 708 A (ERICSSON TELEFON AB L M) 22 May 2002 (2002-05-22) cited in the application	11-14
Y	abstract  column 4, line 45 - column 8, line 13 column 13, line 22 - column 14, line 25 figures 1,7	1-10, 15-17
Y	US 2002/019880 A1 (SAKAKURA TAKASHI) 14 February 2002 (2002-02-14) page 4, paragraph 85; figure 2b	1-10, 15-17
A	WO 99/48312 A (NOKIA MOBILE PHONES LTD ; LEMILAINEN JUSSI (FI)) 23 September 1999 (1999-09-23) the whole document	1-17

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

28 October 2004

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09/11/2004

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

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